#32 4/8/03

1600

```
RAW SEQUENCE LISTING                    DATE:
PATENT APPLICATION:  US/09/132,521      TIME:

     Input Set : A:\50026.008001.SEQLIST.TXT
     Output Set: N:\CRF4\06042003\I132521.raw

  4 <110> APPLICANT: Nagai, Yoshiyuki
  5        Shioda, Tatsuo
  6        Moriya, Chikaya
  9 <120> TITLE OF INVENTION: Recombinant sendai virus vector
 10        comprising a gene encoding chemokine
 13 <130> FILE REFERENCE: 50026/008001
 15 <140> CURRENT APPLICATION NUMBER: US 09/132,521
 16 <141> CURRENT FILING DATE: 1998-08-11
 19 <160> NUMBER OF SEQ ID NOS: 3
 20 <170> SOFTWARE: FastSEQ for Windows Version 4.0
 22 <210> SEQ ID NO: 1
 23 <211> LENGTH: 13
 24 <212> TYPE: PRT
 25 <213> ORGANISM: Artificial Sequence
 27 <220> FEATURE:
 28 <223> OTHER INFORMATION: synthetic peptide
 30 <400> SEQUENCE: 1
 31 Arg His Phe Glu Ser His Val Ala Arg Ala Asn Val Lys
       1               5               10
 35 <210> SEQ ID NO: 2
 36 <211> LENGTH: 12
 37 <212> TYPE: PRT
 39 <213> ORGANISM: Homo sapiens
 40 <220> FEATURE:
 41 <221> NAME/KEY: VARIANT
 42 <222> LOCATION: 9, 11
 43 <223> OTHER INFORMATION: Xaa is predicted to be Cys
 45 <400> SEQUENCE: 2
```
W--> 46 Lys Pro Val Ser Leu Ser Tyr Arg Xaa Pro Xaa Arg
```
       1               5               10
 50 <210> SEQ ID NO: 3
 51 <211> LENGTH: 21
 52 <212> TYPE: DNA
 53 <213> ORGANISM: Artificial Sequence
 55 <220> FEATURE:
 56 <223> OTHER INFORMATION: synthetic oligonucleotide
 58 <400> SEQUENCE: 3
```

RAW SEQUENCE LISTING ERROR SUMMARY    DATE:
PATENT APPLICATION:   US/09/132,521    TIME:

: A:\50026.008001.SEQLIST.TXT
: N:\CRF4\06042003\I132521.raw

Please Note:
Use of n and/or Xaa have been detected in the Sequence Listing. Please review the
Sequence Listing to ensure that a corresponding explanation is presented in the <220>
to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:2; Xaa Pos. 9,11

**VERIFICATION SUMMARY**
PATENT APPLICANT N:   US/09/132,521          DATE: 
TIME:

Input  :  A:\50026.008001.SEQLIST.TXT
Output :  N:\CRF4\06042003\I132521.raw

Line Number:   40   "n" or "Xaa" used, for CR, 10#s after pos.: